JAP15 Rec'd PCT/PTO 1 6 AUG 2006

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

#### Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER **NAA244** DESIGNATED/ELECTED OFFICE (DO/EO/US) See 37 CFR 1.5) 175897 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2004/001976 20.2.2004 TITLE OF INVENTION Seal member for use with leakage testing apparatus, seal ring for use <u>with leakage testing apparatus</u> and seal <u>iiq for use with leakage testing</u> APPLICANT(S) FOR DO/EO/US <u> Akio FURUSE</u> Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 1 X I The US has been elected (Article 31). $\lfloor x \rfloor$ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. LXI An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). l XI 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. LX An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. LXI A preliminary amendment. 14. LX An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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PTO-1390 (Rev. 07-2005)

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	10/58		INTERNATIONAL AP PCT/JP2004/001	PLICATION NO.	ATTORNEY'S DO	OCKET NUMBER
20. Other	items or information		ficate of Express n receipt postcar			
The fol	owing fees have bee	n submitted			CALCULATIONS	PTO USE ONLY
21. [X] Basic national fee (37 CFR 1.492(a))					\$ 300.00	1
<u>.                                      </u>	nination fee (37 CFR					
If the written opin	nion prepared by ISA /US indicates all clair ns	\$ 200.00				
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00	
TOTAL OF 21, 22 and 23 =					900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
30 - 100 =	= 0 /50 =			x \$250	\$ 0	1
Surcharge of \$1	30.00 for furnishing a		h fee, examination fee, or the e (37 CFR 1.492(h)).	oath or declaration	\$	
CLAIMS NUMBER		R FILED	NUMBER EXTRA	RATE	\$	
Total claims	11	- 20 =	0	x \$50	<b>\$</b> 0	
Independent cla	ms 2	- 3 =	0	x \$200	\$ 0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360					\$ 360.00	
TOTAL OF ABOVE CALCULATIONS =					\$ 1,260.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					- 630.00	
SUBTOTAL =					\$ 630.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$ 630.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00	
TOTAL FEES ENCLOSED =					\$ 670.00	
					Amount to be refunded:	\$
					Amount to be charged	\$

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	34/589786							
a. X A check in the amount of \$_670.00 to cover the above	e fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ _ A duplicate copy of this sheet is enclosed.	to cover the above fees.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 07-0137. A duplicate copy of this sheet is enclosed.								
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:  DAVID N. LATHROP, ESQ. GALLAGHER & LATHROP 601 California St., Suite 1111 San Francisco, CA 94108  Telephone: (415) 989-8080 Facsimile: (415) 989-0910	David N. Lathrop, Esq.  NAME 34,655 REGISTRATION NUMBER							

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## PATENT COOPERATION TREATY U.S./PCT RECEIVING OFFICE

Applicants:

Akio Furuse

U.S. National Stage Application of

International Application No.

PCT/JP2004/001976

International Filing Date:

February 20, 2004

Attorney Docket No.

**NAA244** 

Title:

Seal member for use with leakage testing apparatus, seal ring for use with leakage testing apparatus, and seal jig for use with leakage testing apparatus

### CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

I hereby certify that this PCT/United States national stage patent application, transmittal letter and the documents referred to therein as enclosed are being deposited with the United States Postal Service on August 16, 2006 as "Express Mail," mailing label number EV 539509597 US, in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, . P.O. Box 1450 Alexandria, VA 22313-1450.

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